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## AMENDMENTS TO THE CLAIMS

1. (Original) An isolated or purified peptide consisting of the tripeptide L-Tyrosyl-L-Seryl-L-Valine.

- 2. **(Original)** The peptide of Claim 1 wherein said peptide has an activity selected from the group consisting of modulation of an immune response, stimulation of T lymphocyte transformation, modulation of a cell proliferative disorder, modulation of the growth of a cancer, modulation of the growth of a liver cancer, modulation of the growth of leukemia cells, modulation of the growth of a cervical cancer, modulation of the growth of a lung cancer and the modulation of the growth of a melanoma.
- 3. **(Original)** A pharmaceutical composition comprising a polypeptide consisting of the tripeptide L-Tyrosyl-L-Seryl-L-Valine.
- 4. **(Original)** A method of reducing the condition of a human disease comprising administering a pharmaceutically effective dose of a polypeptide consisting of the tripeptide L-Tyrosyl-L-Seryl-L-Valine to a human, wherein said human disease is selected from the group consisting of a condition that can be reduced by stimulating T lymphocyte transformation and a cell proliferative disorder.
- 5. (Original) The method of Claim 4, wherein said cell proliferative disorder is cancer.
- 6. **(Original)** The method of Claim 5, wherein said cancer is selected from the group consisting of liver cancer, leukemia, lung cancer, melanoma and cervical cancer.
- 7. (Currently amended) The method according to Claim 4, wherein said disease may be treated by modulation of the immune system.
- 8. (Currently amended) Use of A method of providing nutrition to an individual, comprising administering a peptide consisting of the tripeptide L-Tyrosyl-L-Seryl-L-Valine-as a nutritional supplement to said individual.